Attorney Docket No. 1573.1023

JAN 1 1 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Patent Application of:

Youichi KONDOU, et al.

Application No.: 10/661,529

Group Art Unit: 2131

Confirmation No. 8031

Filed: September 15, 2003

Examiner: OKORONKWO, CHINWENDU

For: RECEIVER FOR DIGITAL BROADCAST PROGRAMS IN ACCORDANCE WITH RECEIVER PROFILE, AND BILLING METHOD THEREFOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

if it	is dee		erial to the examination of the subject application.
1.	Е	nclosures	accompanying this Information Disclosure Statement are:
		1a. 🛚	Form PTO-1449.
		1b. 🔯	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
		1c. 🗌	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d. 🛚	
		1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
		1f. 🗌	· · · · · · · · · · · · · · · · · · ·
		1g. 🔯	
2.	\boxtimes	This Info	rmation Disclosure Statement is filed under 37 CFR § 1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
		2a. 🔲	Within three months of the filing date of a national application;
		2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. 🛛	Before the mailing of a first Office Action on the merits; or
		2d.	Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

Serial No.: 10/661,529

3.	specified Action un	rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office ider § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/661,529

7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)					
		7a. 7b.	_	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.			
8.		This	is a S	Supplemental Information Disclosure Statement.			
				(Check either Item 8a or 8b)			
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on			
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed			
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:			
				(Check appropriate Items 9a, 9b, 9c and/or 9d)			
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)			
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation			
		9d.	\boxtimes	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.			
10.	be se	, mat arch	terial t repor	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than t(s) from a counterpart foreign application or a PCT International Search omitted herewith). 37 CFR §§ 1.97(g) and (h).			

Serial No.: 10/661,529

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Registration No. 22,010

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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1573.1023

Sheet 1 of 2 APPLICATION NO. 10/661,529

FIRST NAMED INVENTOR

Youichi KONDOU, et al.

FILING DATE

GROUP ART UNIT

September 15, 2003

2131

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,345,388	02/05/2002	Nishio et al.			
	AB	6,289,314	09/11/2001	Matsuzaki et al.			
	AC	6,512,793	01/28/2003	Maeda			
	AD						
	AE						
	AF						-
	AG						
	АН						
	Al						

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AJ	9-205630	08/05/1997	Japan	X	Yes
AK	9-181910	07/11/1997	Japan	X	Yes
AL	2001-160960	06/12/2001	Japan	X	Yes
AM	8-265722	10/11/1996	Japan	X	Yes
AN	10-150653	06/02/1998	Japan	X	Yes
AO	2002-082861	03/22/2002	Japan	X	Yes
AP	2002-051274	02/15/2002	Japan	Х	Yes
AQ	2002-077747	03/15/2002	Japan	Х	Yes

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FORM PTO-1449

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ATTORNEY DOCKET NO. 1573.1023

Sheet 2 of 2 APPLICATION NO. 10/661,529

INFORMATION DISCLOSURE STATEMENT

Youichi KONDOU, et al.

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
 AR	2000-152234	05/30/2000	Japan	Х	Yes
AS	2002-159011	05/31/2002	Japan	X	Yes
AT	10-187268	07/14/1998	Japan	X	Yes
AU	11-224135	08/17/1999	Japan	X	Yes
AV	2002-055727	02/20/2002	Japan	X	Yes

OTHER RE	FEREN	CES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
	AW			
EXAMINER		DATE CONSIDERED		
*EXAMINER	R: Initial	if reference considered, whether or not citation is in conformance with MPEP 609. Dramance and not considered. Include copy of this form with next communication to applic	w line thro	ugh



EXPLANATIONS OF RELEVANCY OF REFERENCES

	AI IACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1573.1023	10/661,529
FIRST NAMED INVENTOR	
Youichi KONDOU, et al.	
FILING DATE	GROUP ART UNIT
September 15, 2003	2131

Japanese Office Action, mailed November 21, 2006, and issued in corresponding Japanese Patent Application No. 2002-271190 cites Japanese Published Patent Nos. 9-205630 (Reference AJ), 9-181910 (Reference AK), 2001-160960 (Reference AL), 8-265722 (Reference AM), 10-150653 (Reference AN), 2002-82861 (Reference AO), 2002-51274 (Reference AP), 2002-77747 (Reference AQ), 2000-152234 (Reference AR), 2002-159011 (Reference AS), 10-187268 (Reference AT), 11-224135 (Reference AU), and 2002-55727 (Reference AV).

JP 9-205630 (Reference AJ) corresponds to US 6,345,388 (Reference AA). JP 10-150653 (Reference AN) corresponds to US 6,289,314 (Reference AB). JP 2002-77747 (Reference AQ) corresponds to US 6,512,793 (Reference AC).



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1573.1023	10/661,529
FIRST NAMED INVENTOR	
Youichi KONDOU, et al.	
FILING DATE	GROUP ART UNIT
September 15, 2003	2131

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA			-			
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			ATION NO
AE	Japanese Office Action, mailed November 21, 2006, and issued in corresponding Japanese Patent Application No. 2002-271190		х

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				